Work Orde July-10-12 3:22		19		*871	19*						Page 1
Item ID: Revision ID:	D350-607-511	l	A	Accept	*N900	040	100)* s	Setup Star	ı	S1*
Item Name:	Quick Release I	Basket Mounting Insta	allation						Stop	, *N	S2*
		Start Qty: 1.00	*1*		Cust Item 1	ID:					
Required Date:	7/10/12	Req'd Qty: 1.00	*1*		Customer:						
Reference:									G.		
Approvals:	Process Plan	ı: //	Date: 1207-12	Tooling:	D	ate:		R	tun Star Stoj	1/1	R1*
	QC:		Date:	SPC (Y/N):	D	ate:				*N	R2*
Sequence ID/ Work Center II		Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revis	sion Nbr									
D350-607-3	Α										
100				0.00	ASI			20	1.00	^ ·	<u> </u>
100		DOCUMENT CONTRO	OL		16 1/09/23			Py	-0-01 11	100	12-9-24
DC Document Control		Memo Photocopy	bluefile & type labels per PPl	0.00	ì						
140		Pick Kit		0.00							
140								1			12/09/21
Packaging		Memo		0.00							17/09/21/2
Packaging											a company
150		QC4- 100% Inspect kit	s for completeness	0.00	h a clas						
15N				0.00	MENTO						
QC		Memo		0.00							

Quality Control

Dart Aerospa	ce Ltd
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W/O:			WORK ORDER	CHANGES					
DATE	STEP	PRO	CEDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval
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<u> </u>									
									, s *
Part No) :	PAR #:	Fault Category:	NCI	R: Yes	No DQ	\:	_ Date:	

Date: ___

Resolution: _____ Disposition: _____ QA: N/C Closed: ____

NCR:			WORK ORDER NON-CONFORMANCE (NCR)										
		Description of NC		Corrective Action Section B	Verification	Approval	Annyayal						
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign &	Section C	Chief Eng	Approval QC Inspector					
						No. 7 and		·					
				*****	•	\$ 4.5 T							
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						e a a a a a a a a a a a a a a a a a a a	11-11-11-11-11-11-11-11-11-11-11-11-11-						
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NOTE: Date & initial all entries

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July-10-12 3:22:46 PM

Work Order ID:

87119

Parent Item:

D350-607-511

Parent Item Name:

Quick Release Basket Mounting Installation

Start Date: 7/10/12

Required Date: 7/10/12

Start Qty: 1.00

Required Qty: 1.00

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C_{α}	mm	ents:	

IDD DEV. A NEW ICCUE 10 04 20 HM VEDICIED DV. II

	IPP REV:A NEW									· · · · · · · · · · · · · · · · · · ·			
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3910-3 Crosstube Lug		Manufactured	No			140	Each	60.0000	4 8	8547	15		©
				Location		Loc Oty	<u>La</u>	oc Code			,		
				st507		60							
				856	94	60		-					
D3984 Rubber Extrusion Crosstu	be	Manufactured	No			140	f	209.4840	(2)	2	JB	- 8	<u>}</u>
Ser GOZIEN				Location		Loc Oty	<u>L</u> c	oc Code				•	,-
) weaker			ST080		209.484							
	Dirlor/21			537	07	209.484			_53	707			
D4148-041 Crosstube Lug Assembly,		Manufactured	No			140	Each	3.0000	1 8	5752	70		8P
				Location		Loc Oty	Lo	oc Code					
				ST468		3							
				860	25	3							
D4149-041 Crosstube Lug Assembly,	Aft	Manufactured	No			140	Each	18.0000	86	,026	130		2/09/
				Location		Loc Qty	<u>L</u>	oc Code				~	5 0-
				ST468		18						7	R
				841	92	2							
				857	'49	16							

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	·	WO	RK ORDER CHAN	GES		· · · · · · · · · · · · · · · · · · ·		
STEP	PRO	OCEDURE CHAI	NGE	Ву	Date	e Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
	PAR #:	Fault Cate	gory:	NCR: Ye	s No	DQA:	Date: _	
. Re	esolution:	Disposition	n: <u>'</u>	QA: N/C	Closed:		Date: _	
		WORK ORDE	R NON-CONFORM	MANCE (N	CR)			
STEP	Description of NC						Approval	Approval
	Section A	Chief Eng	Chief Eng			Section C	Chief Eng	QC Inspector
							:	
								1
	:Re	:PAR #:	PAR #: Fault Cated Resolution: Disposition WORK ORDE STEP Description of NC Section A Initial	STEP PROCEDURE CHANGE PAR #: Fault Category: Resolution: Disposition: WORK ORDER NON-CONFORM STEP Description of NC Section A Secti	PAR #: Fault Category: NCR: Ye Resolution: Disposition: QA: N/C WORK ORDER NON-CONFORMANCE (NO STEP Description of NC	STEP PROCEDURE CHANGE By Date	STEP PROCEDURE CHANGE By Date Qty	STEP PROCEDURE CHANGE By Date Qty Chief Eng/Prod Mgr :PAR #: Fault Category: NCR: Yes No DQA: Date: Resolution: Disposition: QA: N/C Closed: Date: WORK ORDER NON-CONFORMANCE (NCR) STEP Description of NC Section A

NOTE: Date & initial all entries

Picklist Print
July-10-12 3:22:46 PM

	July-10-12 J.22.40	, 1 141								
	Work Grder ID:	87119								
	Parent Item:	D350-607-511					Start 1	Date: 7/10/12	Required Date	e: 7/10/12
	Parent Item Name:	Quick Release Basket Mounting In	stallation				Start	Qty: 1.00	Required Qty	y: 1.00
Ų	X400A	Purchased	No		140	Each	430.0000	16 16 16 14× 123021	5 ~ JB	S
				Location	Loc Qty		Loc Code			
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				121349	1					
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				120769	1			· · · · · · · · · · · · · · · · · · ·		
				121068	17					
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				122141	394			2X 122141		
	MS2104214	Purchased	No		140	Each	1,171.0000	12242	5 / JB	
				Location	Loc Oty		Loc Code		,	-0
				ST300	1171					
				119075	116					
,	,			121011	193					
/	.			121444	699					
				121652	163					
2	NAST149F0432P Washer	Purchased	No		140	Each	1,006.0000	32 3	2 ~ J-B	12/09/21
				Location	Loc Qty		Loc Code		(Q)	ı
				ST275	1006				۷,	

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W/O:			W	ORK ORDER CHANGES				
DATE	STEP	PRO	OCEDURE CH	ANGE	Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
							:	
						:		
Part No	:	PAR #:	Fault Cat	egory: NC	R: Yes N	lo DQA:	Date: _	1
	R	esolution:	Dispositi	on: QA	: N/C Clo	sed:	Date: _	
NCR:			WORK ORI	DER NON-CONFORMANCI	E (NCR)			H H E
DATE STEP		Description of NC	Initial	Corrective Action Section B		Verification	Approval	Approval
		Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector
	1		1 1			l .	I	1

NCR:		WORK ORDER NON-CONFORMANCE (NCR)										
		Description of NC		Corrective Action Section B		Verification	Approval	Annexal				
DATE	STEP	Section A	Initial Action Description Chief Eng Chief Eng		Sign & Date	Section C	Chief Eng	Approval QC Inspector				
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NOTE: Date & initial all entries

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REFERENCE ONLY

D350-607-3 Page 17 of 19

4.0 WEIGHT AND BALANCE



Installation	Weight	LA	TERAL	LONG	ITUDINAL
		Arm	Moment	Arm	Moment
D350-607-541	80.7 lb	± 49.1 in	± 3962 in-lb	135 in	10895 in-lb
(Standard Basket)	36.6 kg	± 1.25 m	± 45.8 m-kg	3.43 m	125.5 m-kg
D350-607-543	65.7 lb	± 49.1 in	± 3226 in-lb	135 in	8870 in-lb
(Lightweight Basket)	29.8 kg	± 1.25 m	± 37.3 m-kg	3.43 m	102.2 m-kg
D350-607-545	58.7 lb	± 49.1 in	± 2882 in-lb	135 in	7925 in-lb
(Standard Basket)	26.2 kg	± 1.25m	± 32,8 m-kg	3.43 m	89.9 m-kg
D350-607-547	47.7 lb	± 49.1 in	± 2342 in-lb	135 in	6440 in-lb
(Lightweight Basket)	21.6 kg	± 1.25 m	± 27.0 m-kg	3.43 m	74.1 m-kg
D350-607-511 (Quick Release Basket Mounting Kit)	7.2 lb 3.3 kg	± 36.9 in ± 0.94 m	± 266 in-lb ± 3.1 m-kg	135 in 3.43 m	972 in-lb 11.3 m-kg

5.0 PARTS LIST

QTY	QTY	QTY	QTY	(QTY-)	QTY	PART NUMBER	DESCRIPTION
-541	-543	-545	-547	\ ₀ 511	-501		^
X						D350-607-541	HELI-UTILITY-BASKET
	Х					D350-607-543	HELI-UTILITY-BASKET
		X				D350-607-545	HELI-UTILITY-BASKET
			Х			D350-607-547	HELI-UTILITY-BASKET
1	1	1	1	X		D350-607-511	QUICK RELEASE BASKET MOUNTING KIT
					X	D350-607-501	CONVERSION KIT
	1	1	1	-	1	D2690-6	LANYARD
'			<u> </u>	4	4	D3910-3	X-TUBE LUG
1	1	1	1		1	D3912-041	EYEBOLT RECEIVER ASSY
 	<u> </u>	'	'	8	8	D3984-030	RUBBER EXTRUSION, X-TUBE
1				(0	. •	D4030-041	LONG BASKET ASSY
	1		<u>.</u>			D4030-041	LONG BASKET ASSY, LIGHTWEIGHT
		1				D4032-041	SHORT BASKET ASSY
			1			D4032-041	SHORT BASKET ASSY, LIGHTWEIGHT
1	1	1	1		1	D4085-3	PLACARD-INSTRUCTIONS
1	<u> </u>				1	D4086-200	PLACARD, MAX LOAD
 	1				1	D4086-215	PLACARD, MAX LOAD
		1			1	D4086-220	PLACARD, MAX LOAD
			1		1	D4086-232	PLACARD, MAX LOAD
						D4148-041	FWD X-TUBE LUG ASSY
 			ŕ	1		.D4149-041	AFT X-TUBE LUG ASSY
1	1	1	1 -	· · · · · · · · · · · · · · · · · · ·	1	D4150-041	ATTACHMENT ARM ASSY
1	1	1	1		1	D4151-041	BASKET FWD HARDPOINT ASSY (LOWER)
	1	1	1		1	D4151-043	BASKET FWD HARDPOINT ASSY (UPPER)
	'					D-7101-0-70	
6	6	6	6		6	AN4-13A	BOLT
				/ 16	16	AN4-14A7	BOLT
1	1	1	1	-	1	AN4C15	BOLT
1	1	1	1		1	AN310C4	CASTELLATED NUT
1	1	1	1		1	MS17984-C413	QUICK RELEASE PIN
6	6	6	6 🖋	16	22	MS21042L4	NUT (OR MS21042-4)
1	1	1	1		1	MS24665-151-	COTTER PIN
2	2	2	2		2_	-NAS1515H4L_	WASHER
12	12	12	12 🕻	32	> 44 _	NAS1149F0432P	WASHER
3	3	3	3		3	NAS1149C0463R	WASHER

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Revision: A
Date: 10.06.28